

**AMENDMENTS TO THE CLAIMS:**

Amend the claims as follows:

1. (currently amended) A carboxypeptidase CPG2 enzyme in which an immunogenic region selected from:  
KIKGRGGK (amino acids 98-105, SEQ ID NO:1)  
KEYGVRD (157-163, SEQ ID NO:2), preferably YGVRD (159-163 (SEQ ID NO:6))  
KLADY (191-195, SEQ ID NO:3)  
GAGK (412-C-terminal(415), SEQ ID NO:4),  
AG (413-414), and  
EGGKKLVDK (331-338, SEQ ID NO:5)  
is modified to reduce or alter immunogenicity to a mammalian immune system whilst retaining CPG2 activity.

Claims 2-15 (canceled).

BEGENT et al  
Appl. No. To Be Assigned  
DIV of Appln. No. 09/898,461  
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**IN THE FIGURES**

Insert the attached 18 sheets of formal drawings for the originally filed Figures.